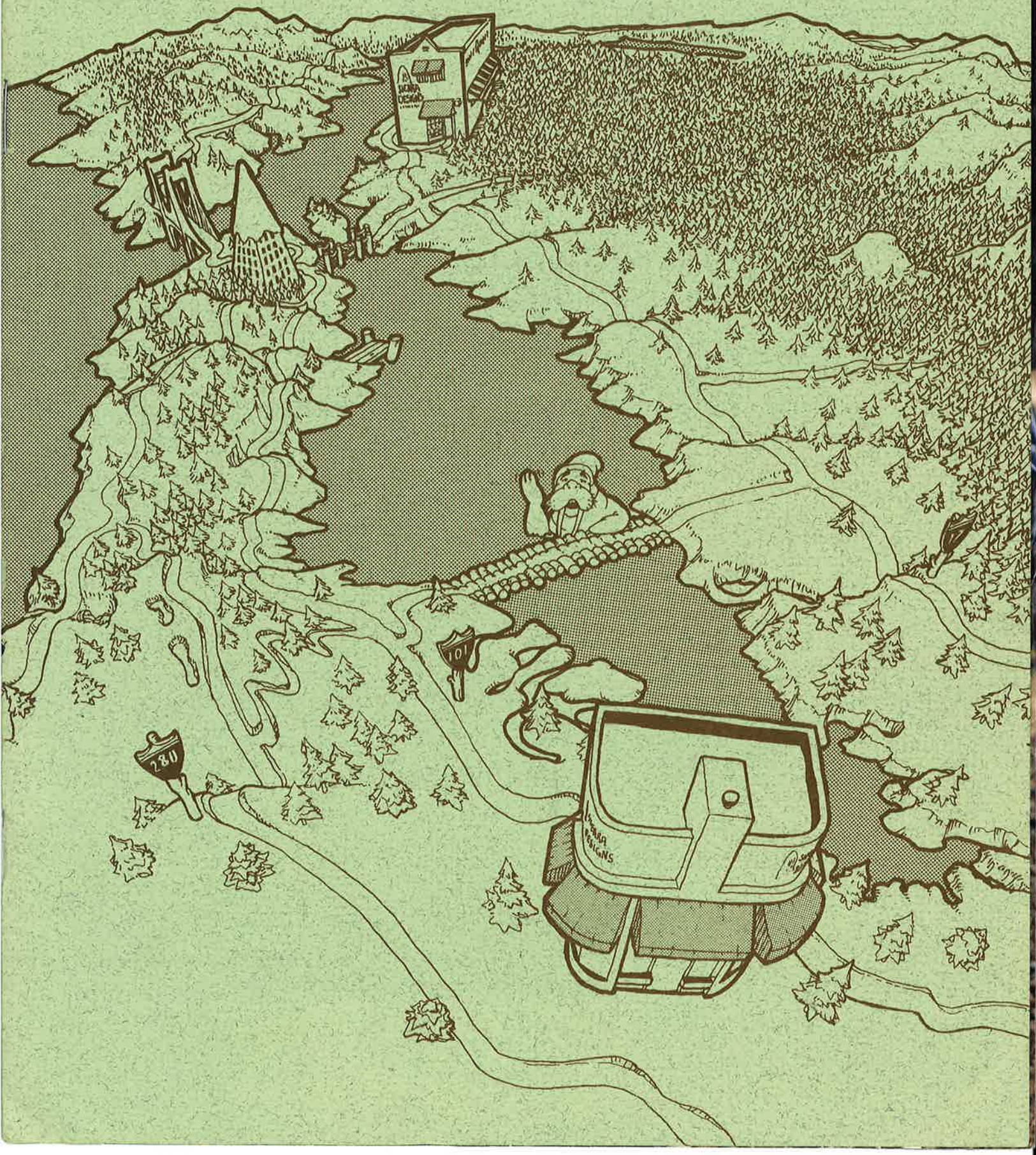
BERKELEY **SIERRA DESIGNS** PALO ALTO

DOWN SLEEPING BAGS•POLAGUARD SLEEPING BAGS•BIVY SACKS•STOVES•BOTTLES•COOKING GEAR•SUNSCREEN•CLIMBING EQUIPMENT•CROSS COUNTRY SKI SHOP•FABRIC & MATERIAL



1 The Sierra Designs "Daytripper" Pack **$39.00**

The original (and still the best) divided pack. It's teardrop shape makes it the perfect pack for hiking, climbing, photography–you name it. Leather bottom for extra durability, and padded shoulder straps for comfort.

2 Vuarnet Sunglasses From $53.00

Considered the finest sunglasses for just about anything, these French-made shades have long been the standard for excellence in the optics industry. (They use the highest quality distortion-free glass, and then cadmium plate and harden them for added protection and durability.) Come check out our variety of styles!

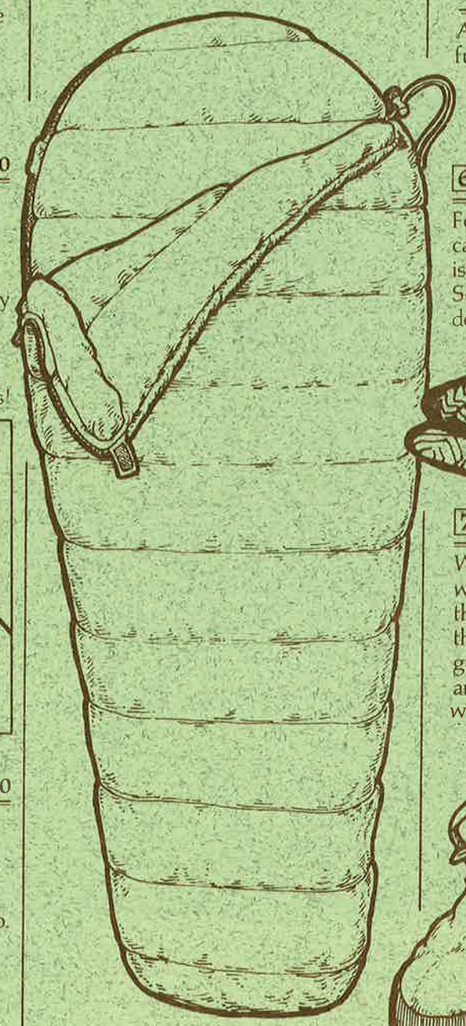
3 Ski Optics Sunglasses **$28.00**

As with the case of any successful items, there'll always be someone who will try to copy. Fortunately for us, they've done it well, (and these sunglasses from the Royal Optics Co. are as high a quality as you'll find–at any price.) Excellent optics (with cadmium plating) combined with an incredibly comfortable and durable frame.

4 Polarguard Sleeping Bags

With all the changes in the synthetic bag industry, you can bet we searched good and hard for a superior line of sleeping bags, and we're glad to say that we have them!

"The Summer Sack" (RATED TO 32°)	**$75.30/$77.00**
"The Tri-Season" (RATED TO 15°)	**$94.00/$97.50**
"The All-Season" (RATED TO –5°)	**$105.50/$109.00**
"The Expedition" (RATED TO –25°)	**$122.00/$126.00**
"The Camper" (RATED TO 30°)	**$94.00**
"The Kid's Bag" (RATED TO 20°)	**$71.50**



5 "Juggling for the Complete Klutz" **$7.00**

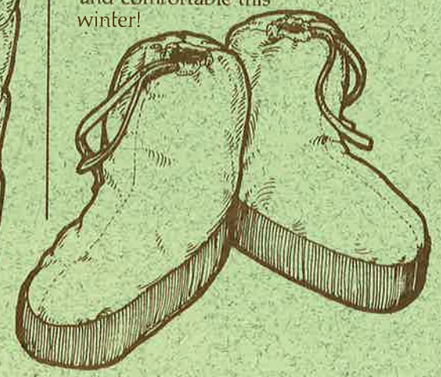
Anybody that can read will enjoy this fun and educational book (As long as they can keep a hold on it.) Comes with 3 Juggling pieces–A perfect gift.

6 B.A.J.A Cap **$7.50**

For Motoring in your European sports car, or maybe just disco-hopping, this is the cap for you! Made from pure Scottish wool in a distinctive 8 piece design.

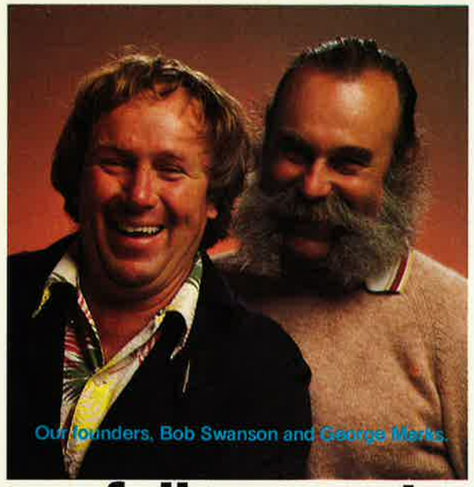
7 Kelty Down Booties **$25.00**

We all know cold feet are no fun, whether in the mountains or just in the house. These Kelty booties use the very finest materials, and are guaranteed to keep your toes warm and comfortable this winter!



SIERRA DESIGNS

fall/winter 1980-81


Our founders, Bob Swanson and George Marks.

it's our fifteenth year

And we're pleased to offer many new Sierra Designs along with our tried and true classics. If it's efficiently insulated outerwear you're after, you can rely on our growing family of quality goose-down and remarkable Thinsulate® insulated parkas and vests. From our practical A-Frame tents to our sublime Cloud Series goosedown sleeping bags, Sierra Designs standards never change.
We build rugged, efficient gear—to last your lifetime!

our full warranty

Sierra Designs fully guarantees your mail order purchase! If you are not satisfied with any item purchased from this catalog, return it for exchange, replacement or refund. We will also pay postage for speeding your exchange/replacement back to you. It's that simple.

our lifetime seam protection

A major difference between Sierra Designs gear and other similar gear is the effort we put into sewing—our gear is sewn to last! You get enduring, trouble-free service. **If, at any time, for any reason, any stitching on any Sierra Designs product wears out, tears out, or breaks, return the item to us. We'll re-stitch it and return it to you without charge.** We give you this kind of protection because **we** control the quality of our products and we know they will last!

order toll-free

24-hours, 7-days a week, you are welcome to call toll-free (800-227-1120)! Our ever-present order service will take your order whenever the urge strikes to indulge yourself in a few Sierra Designs. Just give us a call and charge your order to either your VISA, MasterCharge or American Express credit cards. **To order by mail, just fill out the enclosed order blank.** Remit by check, money order or the proper credit card information and drop the postpaid envelope in the mail. We pay the cost of getting your order to us.

60/40 status tee-shirt

Join the club! Order any of Sierra Designs 60/40 Parkas® and our exclusive, label-bearing 100% pre-shrunk cotton tee-shirt is yours at cost. We're proud of the versatile, rugged performance that our 60/40 fabric label stands for. It's made quite a name for itself—and for Sierra Designs, too!
Sizes: S, M, L, XL
Colors: white or tan. With 60/40 parka, **4.00** Without parka, **6.00**

SIERRA DESIGNS

© Sierra Designs, Inc. 1980
247 Fourth Street, Oakland, CA 94607

the original 60/40 mountain parka®

The more you wear it, the more you'll like it! The 60/40 parka is the cornerstone of our versatile parka line. **As befits any original, it features a double layer of the now famous—and often imitated—60% cotton/40% nylon cloth that Sierra Designs introduced in 1968.** 60/40 cloth blends the softness of cotton with the lightweight, tear-resiliency of nylon. It's windproof, water-resistant and snow-shedding for rugged mountain use. It's comfortable and so easy-going, you'll wear it everywhere. That's just for starters. The more you get into your Mountain Parka, the more you'll appreciate how it works for you. Seven roomy pockets tote as much as a small daypack. Pleated breast pockets and hip cargo pockets are Velcro®-closed, while full backside pocket zips shut. Velcro-secured, gusseted cuffs stay loose for ventilation or tighten for warmth. Generous snap-flap closure conceals full-zippered front and inner drawstring provides warm, body-hugging fit. Adjustable hood folds back out of your way. All this, and good looks, too, tailored with double-stitched, re-inforced seams. Sizes: XS(30-32) fits women and children 5'2"-5'4", S(34-36), M(38-40), L(42-44), XL(46-48). Colors: navy, green, tan, rust, bluestone. Average weight: 1 lb., 12 oz., **105.00**

our famous goosedown-fill parkas

our goosedown is tested to meet sierra designs standards

We know what you expect from goosedown. As a natural insulator, it must be luxuriously comfortable and supremely efficient. Quality goosedown breathes, lofts and compresses for packing. It keeps you warm without the burden of weight. And it's long-lasting. Sierra Designs demands maximum performance from the goosedown we use. Our suppliers compete for our business by offering quality goosedown that we, in turn, test. Experts examine all down on the basis of content and filling power. Any down that does not meet Sierra Designs' unalterable standards is returned. Sierra Designs minimum filling power is 550 cubic inches per ounce—a generous allowance that will more than meet your goosedown expectations.

a sierra designs parka is more than stylish warmth

Besides good looks, we design function, durability and lightweight comfort into our goosedown-fill parkas. Each insulates completely and ventilates freely.
Our design: adjustable neck, waist, front and cuffs; 2" down-fill snap storm-flap over zipper; high down-fill collar; side-adjustable inner waist cord; inside pocket; 1" wide elastic cuff that adjusts with a snap.
Our stitching: cotton-wrapped Dacron® core thread that's mildew resistant. Interlocking, double-needle stitched side and arm seams. Intensive bar stitch on pockets to handle stress. Lifetime seams that are locked in place.

whitney or toiyabe?

Look-alikes, each sports 10¼ ounces of hip-length goosedown. Both feature the same good looking, functional design that offers extra length to protect against spine-chilling wind and insulated hand-warming pockets, angled for easy access. Roomy cargo pockets are protected by Velcro®-closed flaps. Easy-to-wear raglan sleeves insure non-stop goosedown warmth across shoulders plus comfortable fit. Both are lightweight, yet warm enough for backpacking, skiing—any outdoor activity.
Only their shells are different, to meet your particular needs. Matching, adjustable down-fill hoods are optional (see below).
Whitney with its Antron nylon cover is a shining example of advanced fabric technology. Extremely tight-woven and with a higher thread count than previously used nylon taffeta, Antron nylon boasts the fine feel and sheen of silk. As a protective shell, it's downproof, windproof, moderately water repellent, long-wearing—and above all, super lightweight.
Toiyabe with our 60/40 cloth cover is tougher skinned. Somewhat heavier than nylon, more abrasion-resistant and weatherproof.
Sizes XS(30-32) fits women and children 5'2"-5'4" S(34-36) M(38-40), L(42-44), XL(46-48). Average fill weight 10¼ oz.

Whitney colors:
navy, tan, copper, granite.
Aver. tot. wgt.: 1 lb., 10 oz.
115.00

Toiyabe colors:
navy, green, tan.
Aver. tot. wgt.: 2 lb., 10 oz.
125.00

add a sierra designs goosedown-fill hood
All of our goosedown-fill jackets and parkas come equipped with snaps in place for attaching a matching goosedown hood.
Size: one-size-fits-all goosedown parkas.
Antron nylon hood for Whitney or Antron nylon Sierra.
Colors: copper, granite, navy, green, tan, **18.00**
60/40 hood for Toiyabe, Inyo, or 60/40 Sierra.
Colors: navy, green, rust, tan, bluestone, **20.00**
Inyo goosedown-fill parka (see facing page).
Colors: navy, green, rust, tan, bluestone.

inyo, our warmest parka

We've combined the rugged good looks of our 60/40 cloth with a plump fill of 10¼ oz. goosedown. The result—our best-selling winterwear parka that doubles as a weather-shedding windbreaker. Besides Sierra Designs tough parka features (see page 4), Inyo is designed with **triple-layer-construction:**

1. Resilient 60/40 cloth outer shell.
2. High-thread count nylon inner shell.
3. Generous 10¼ oz. goosedown-fill.

Inner goosedown-fill shell is expertly quilted so insulation is compactly channeled for maximum warmth. Outside 60/40 shell protects insulation and covers warmth-releasing quilt lines. Large tooth nylon zipper is double-stitched to last. Our gusseted Velcro® adjustable cuff is a Sierra Designs original. And our unique insulated double pockets are a handy combination of flap-front, Velcro-closed cargo pouches with separate, easy-access handwarming pockets on top. Goosedown hood (optional, see page 4) snaps into place.
Sizes: XS(30-32) fits women and children 5'2"-5'4" S(34-36), M(38-40), L(42-44), XL(46-48).
Colors: navy, green, tan, rust, bluestone.
Average fill weight: 10¼ ounces.
Average total weight: 2 lbs., 5 oz., **145.00**.

Whitney Toiyabe Inyo

sierra, our action-loving goosedown-fill jacket comes two ways

The Sierra is our year-around jacket, stuffed with 8-oz. goosedown that's packed in your choice of our 60/40 cloth shell or a sleek Antron nylon fabric shell. Both versions are designed for backpackers, campers, skiers and city dwellers, alike—anyone who appreciates warm, unrestrictive and durable down-wear. Naturally, our Sierra sports the goosedown parka features that are distinctively Sierra Designs (page 4). Unique to the Sierra is its comfortable waist length that allows maximum freedom of movement. Its waist-hem drawcord lets you vent or seal off your torso completely and its nylon coiled zipper slides easily under a snap-front storm flap. Two insulated handwarmer pockets provide warmth and light storage. Choose the Sierra that's right for you. Attachable hood is optional (see page 4).

Antron nylon Sierra for men. Lightweight, resilient all-nylon shell is downproof, moderately water repellent and long-wearing. Sizes: S(34-36), M(38-40), L(42-44), XL(46-48). Colors: navy, tan, copper, granite. Aver. fill wgt.: 8 oz. Aver. tot. wgt.: 1 lb. 6 oz., **95.00**

Antron nylon Sierra for women. Same lightweight resilient features as above style, but cut for a woman. Sizes: 6-14 even. Colors: navy, tan, copper, granite, **95.00**

60/40 Sierra for men. Cotton/nylon blend that's tougher than all-nylon, more abrasion resistant and more weatherproof, styled for men. Sizes: XS(30-32), S(34-36), M(38-40), L(42-44), XL(46-48). Colors: navy, green, tan. Average fill weight: 8 oz. Average total weight: 1 lb. 11 oz., **105.00**

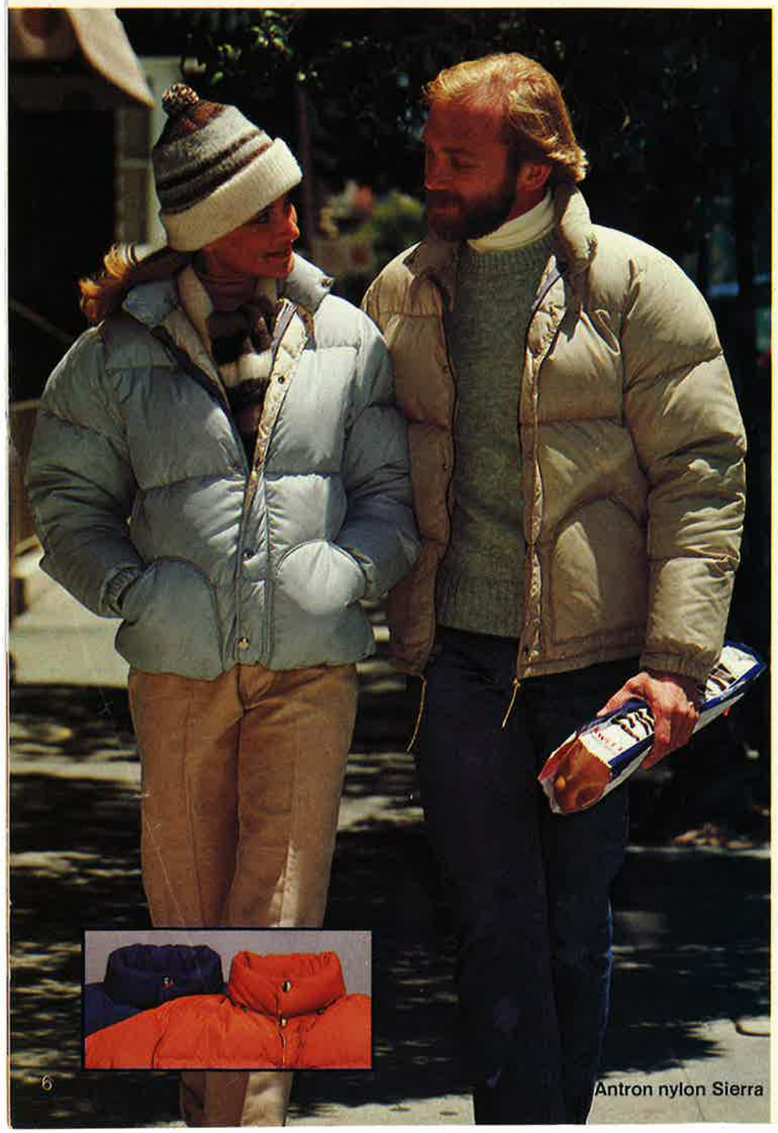
60/40 Sierra for women. Same benefits as men's parka, styled for a woman. Sizes: 6-14 even. Colors: navy, tan, **105.00**

foxglove and goosedown crystal—for women only

Although women have been enjoying the attributes of our 60/40 Mountain Parka® since its creation, we've decided to offer two streamlined models, too. We think our parkas should be as good looking as they are hard working, so we designed Foxglove and Goosedown Crystal, styled just for women. Trim-cut, with attention to fashion details, our design incorporates good looks with all of the functional features of a Sierra Designs parka. **Foxglove is our sleek 60/40 Mountain Parka** with a tough 60/40 cloth outer shell and inner lining. **Crystal is the same parka, with luxuriously warm goosedown lining,** including hood and sleeves. Both are designed with front and back vertical seaming and waist-cinch side-tabs for close-hugging fit. Roomy front cargo pockets close with a Velcro® fastening flap, with handwarming pockets neatly tucked behind. On top of all that, we've added a deep, vertical-zipped chest pocket (to keep maps, valuable papers, etc. high and dry). And a double storm flap, with snaps concealed on the inner flap to close over a full front zipper. Velcro-secured gusseted cuffs and detachable hoods are adjustable. Even sizes: 6-14. Colors: navy, tan, rust, bluestone. 60/40 Foxglove, **95.00** Goosedown Crystal, **135.00**

warm all-wool gloves with leather palms for men and women

Get your hands into a glove that combines the protective qualities of two natural resources. Tightly knit 100% pure virgin wool keeps your hands warm without bulky weight. Full-grain leather palms add rugged weatherproofing and long life. Sizes: medium and large. Color: tan, **17.50**



Antron nylon Sierra

60/40 Sierra

60/40 Foxglove

Goosedown Crystal

sierra designs patented arch-bow suspension tents

our attention to details

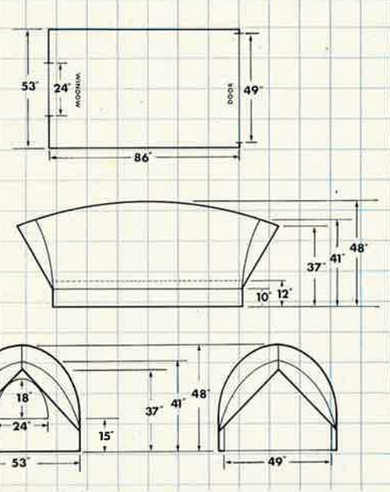
The materials. Canopies: lower side walls, floors and windows made of tightly woven, thickly weatherproof-coated nylon chosen for its proven toughness. **Flysheet:** weatherproof-coated light-weight nylon, blue in color for maximum light transmission. **Zippers:** #5 coil zippers used throughout, outfitted with double sliders so you can control opening for ventilation or completely seal. **Windows:** no-see-'em proof netting with weatherproof zip-up backing. **Interior fabric:** extremely tightly woven, yet breathable, lightweight nylon taffeta.
The sewing. Exterior panels: joined with interlocking double needle seams with folded side down for shingle effect weather protection. **All seams:** sewn with a minimum of 8 to 10 stitches per inch. **Our guarantee: if any stitching on any Sierra Designs tent fails, we will restitch it free of charge.**

the aireflex, 6 lbs. total weight

An integral flysheet, guy-line free, Arch-Bow supported, low profile mountain tent for just 6 lbs.! The ideal tent for two. Aireflex, our lightweight, but sturdy A-frame is trouble-free. We've designed it to set-up taut every time with a minimum of adjustments. Sierra Designs patented Arch-Bow Suspension System bows your tent out, leaving maximum interior space. Plus you can lean up against front and rear arches to cook or converse comfortably. Color: blue with yellow side walls and floor. Total weight: 6 lbs. with pegs, carry sack. Packed size: 6″x 24″, **280.00**

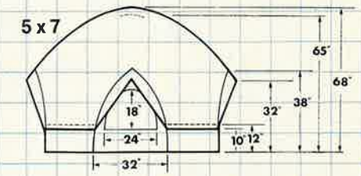
octadomes, unmatchable comfort in 2 sizes

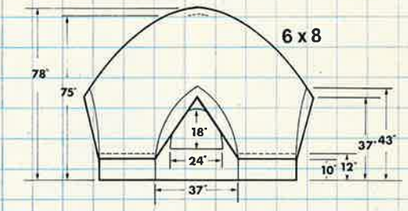
Our Octadomes are the most comfortable mountain tents available anywhere. Dome-shaped for maximum interior space and strength, with plenty of room to store gear, move freely and get dressed. Self-supporting Arch-Bow Suspension System renders your tent stable, weather shedding and guy-line free. Octagonally shaped floor guarantees no unusable corners and eliminates face to face horizontal seating. Plus Octadome's four windowed arches provide tremendous ventilation and are sturdy enough to lean against. Integral fly-sheet makes Octadome easy to erect—no adjustments necessary. Color: blue w/yellow floor and side walls.
5 x 7 Octadome (for 3): 6″x 30″ packed size; 8 lbs., 3 oz., **370.00**
6 x 8 Octadome (for 4): 6″x 30″ packed size; 10 lbs., 10 oz., **420.00**



Zip-up windows for storm protection.

Large front door is easy to get in and out of. No double door confusion.





terra dome tents

The concept: employing the geodesic principle of support which yields tremendous strength and inside volume, our Terra tents are a brilliant combination of innovation and simplicity. **The poles:** fantastically strong solid core fiberglass pole sections.
The suspension: our incomparable total of six interconnected arced poles distribute stress on poles throughout the length of the arc, rather than concentrating it on one or two locations to provide perfectly balanced strength. **The materials:** upper walls are made of light, strong, elastic 1.9 oz. ripstop nylon. Lower side walls and floor of heavily waterproof-coated 2.9 oz. nylon. **The stitching:** all panels are joined with interlocking double needle seams which puts four layers of fabric and two rows of stitching on all seams—all fully covered by Sierra Designs Lifetime Seam Protection.
The flysheet: heavily waterproof-coated nylon fits snugly over arcs, allowing the outward bend of each arc to tension it evenly.
Patented plastic suspension clips: rather than puncturing the fabric for installation (results in concentrated stress), our plastic suspension clips don't weaken the fabric by puncture, do distribute stress over a wider area than grommets, are virtually indestructible and incredibly strong. A major Sierra Designs innovation, Patent #4175305.

terra III or terra IV—which is best for you?

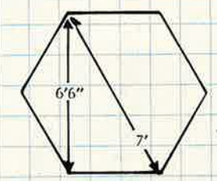
Both Terra Domes use identical materials and are of equal size and strength. The differences between the two tents are the zip-up fabric window/vent backings the Terra IV is equipped with which make it suitable for winter camping. Both use fail-safe nylon coil zippers. All windows and vents have no-see-'em proof netting. Both tents come equipped with 6 pegs, 3 extra plastic suspension clips, cord, 2 spare ferrules, extra pole section, pitching instructions. Terra III, **220.00;** Terra IV, **260.00**

three-man family tripod tent

At 8 lbs. total weight, our Three-man is light enough to carry for two—can sleep four. 72″ peak height lets you stand up to dress. Large hexagonal floor allows for a gathering. Front door and large mosquito net back window with zippered fabric provides ventilation. Custom fitted fly-sheet is easy to pitch and adjust, covers completely. Zippered entry. **310.00**

	Terra III	Terra IV	Three-man
Tent weight:	3 lbs., 6 oz.	3 lbs., 8 oz.	—
Pole weight:	3 lbs., 7 oz.	3 lbs., 7 oz.	—
Flysheet weight:	1 lb., 5 oz.	1 lb., 5 oz.	—
Pegs/Parts weight:	8 oz.	8 oz.	—
Total weight:	8 lbs., 10 oz.	8 lbs., 12 oz.	8 lbs.
Packed size:	8″x 32″	8″x 32″	8″x 23″

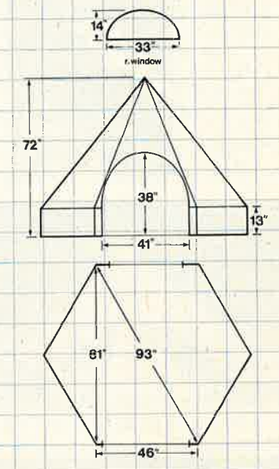
Zip-in fabric backing covers door net when weather gets rough.



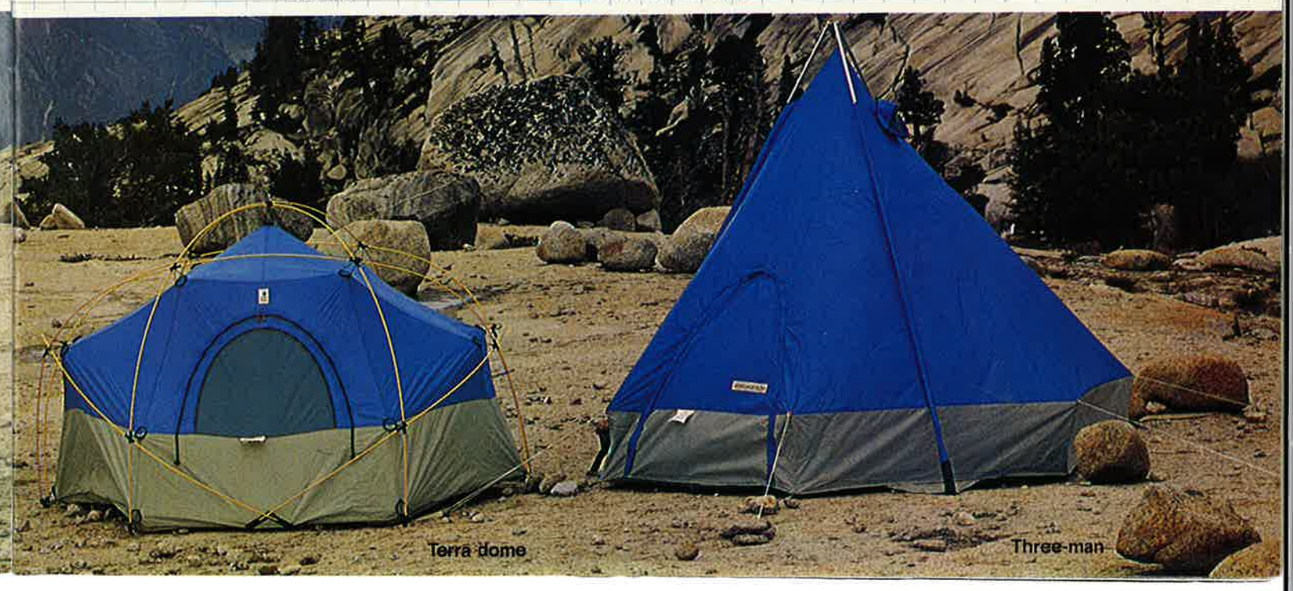
Spacious interior with two mosquito net vents.

No-see-'em proof net ceiling vents give excellent summertime ventilation.

Zip-up fabric vent backing for complete foul weather closure.



Aireflex
Octadome


Terra dome
Three-man

tough A-frame tents

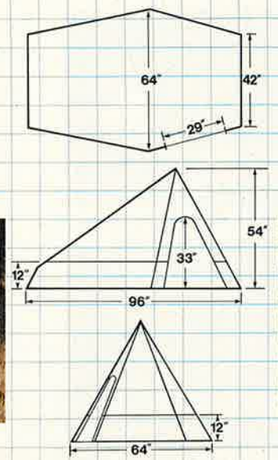
Proven in use on expeditions around the world, Sierra Designs A-frame tents are engineered for durability, reliability, lightweight and internal comfort. **The design. Ventilation:** all tents allow cross-ventilation. **Tautness:** every panel in every tent is catenary cut for perfect fit. **Waterproofness:** generous flysheets pitch well away from sides of tents. **Pest prevention:** all openings are protected by no-see-'em proof mosquito netting. **The materials. Fire safety:** every Sierra Designs tent meets the toughest fire retardancy (FD) regulation. **Main tent walls:** 1.9 oz. rip-stop nylon. **Lower side walls:** tough, waterproof, 2.9 oz. polymer-coated nylon. **Flysheet:** polymer-coated ripstop nylon, rugged and waterproof. **Zippers:** nylon coil used throughout for dependable, easy-to-operate strength. **Guy-line cords:** strong, supple, soft and easily adjustable. **The poles:** made of 6063 T-832 alloy drawn aluminum tubing, shock-corded (Glacier only) to spring together when unwrapped. Compact pole sections are joined by inserts. **The sewing:** All fabric panels are joined with interlocking double needle seams. This method puts four layers of fabric (and two rows of stitching) along lines of stress. Sewn with 8 to 10 stitches per inch. **Our guarantee: If any stitching fails, we'll restitch it at no charge.**

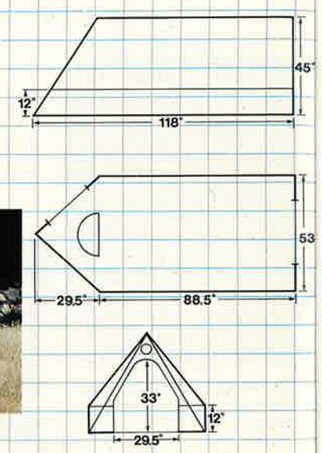
starflight—4 lbs. 11 oz., 2-man protection

A blend of proven materials and sewing coupled with a totally new concept of space. An easy-to-pitch, durable mountain tent with a total weight of just 4 lbs. 11 oz. Starflight uses only one A-frame pole (in the front) but compensates for the loss in foot space with extra head room. Front vestibule is achieved by canting (leaning) A-frame pole forward. Starflight fly pitches tautly and covers fully. Its radical new storm door is bug proof, vents well, is absolutely weatherproof, uses fewer materials and less labor than our other storm doors. Color: blue with yellow floor, lower side walls, flysheet. Total weight: 4 lbs. 11 oz. Packed size: 7"x 25," **165.00**

glacier, severe weather protection

Uncompromising in strength, protection and roominess, we've built Glacier for severe weather. Peak height is 45" both in front and back, so you can move around freely when the weather keeps you tent-bound. Spacious alcove lets you store gear out of the way. Double front door (zippered fabric door backed by zippered bug-proof mosquito net door) and storm tunnel door in alcove allow great ventilation as well as double entry for convenience. Custom fitted waterproof-coated flysheet covers tent completely and fully protects from even the most violent storm. Cookhole. Color: blue. Total wgt.: 7 lbs. 11 oz. Packed size: 8"x 20," **300.00**





frame packs: bristlecone and tioga

Made by Kelty, both of these lightweight, durable frame-packs are horizontally divided for tight packing. Top compartments are accessible through top flap and bottom compartments, through our new rummage-free panel load. Made from tough, 7.5 oz., waterproof-coated nylon with thickly padded shoulder straps, cool nylon mesh backband and special Massif suspension system of padded backband and waist strap—all camlock buckle-adjustable.
Bristlecone comes attached to an indestructible aluminum contour "S" Mountaineer frame that hugs your back.
Sizes: S(2500 cu. in.; 70 oz.), M(2865 cu. in.; 71 oz.), L(3220 cu. in.; 74 oz.), XL(3720 cu. in.; 76 oz.).
Tioga is supported by Kelty's Massif Contour "S" frame (slightly stronger and larger than Mountaineer frame), equipped with top extension bar for really big loads.
Sizes: S(3045 cu. in.; 78 oz.), M(3335 cu. in.; 83 oz.), L(4110 cu. in.; 89 oz.), XL(4500 cu. in.; 95 oz.).
Sizes fit: S(5'-5'3"), M(5'4"-5'7"), L(5'8"-6'), XL(over 6').
Colors: blue, green. Bristlecone, **103.00;** Tioga, **125.00**

soft travel luggage

Made of rugged, but lightweight 8 oz. nylon in three handy sizes that tote plenty. Designed for hard travel with double bottoms, reinforced seams, nylon coil zippers. Each is water-proof-coated, stain resistant with adjustable webbed straps.
Runaway, carry it by the handles or wear it as a pack. Roomy main compartment plus zip back pocket, side slots.
Size: 20" x 14" x 6"; 1922 cu. in. capacity, **40.70**
Fancy Free, compartmentalized luggage generous enough to hold pants and shirts—outside double pockets, too.
Size: 17" x 13" x 5½"; 1703 cu. in. capacity, **41.40**
Footloose, our overnighter with deep main compartment, outside double pockets and attached shoulder strap.
Size: 13" x 12" x 5"; 1032 cu. in. capacity, **37.10**

our serendipity daypack

A Sierra Designs original, it's the most imitated softpack on the market. And for good reason—it packs just about anything—comfortably! From tennis rackets to watermelons, Serendipity is designed to carry a load, riding effortlessly on your back. Made of tough, abrasion resistant, waterproof-coated 11 oz. Cordura nylon, sewn Sierra style (seams guaranteed not to bust), with 2" wide, thick felt-padded shoulder straps. Pack body opens with 2-way zippers (nothing falls out), while diagonally zipped front envelope pouch handles quick to get at necessities. Accessory straps, too.
Size: 15½" x 12" x 6"; 1 lb.
Navy, green, orange, raspberry **27.00**

odlo bib knicker and jacket

From Norway's leading ski clothing manufacturer, a sleek, lightweight stretch nylon knicker that's designed to work with you. Its double layer front and high-cut bib give maximum wind and cold weather protection without encumbering your arms. Front-zipped for easy dressing, its ribbed knit cuffs sport built-in garters for a double hold on your socks. The matching zip-front jacket is detailed with cream color ribbed knit cuffs, collar, shoulder and waist.
Men's sizes: S, M, L, XL. Women's sizes: S, M, L.
Color: navy with cream; the set, **68.00**

cap and knicker socks to match

Start with our 100% pure wool snowflake patterned cap complete with double ribbed cuff and sporty pom-pom. Add matching knicker socks knit from 85% wool and 15% nylon with enough stretch to cover your knees.
Cap size: one-size fits all. Socks: 9-11, 11-13.
Colors: navy or grey. The set, **15.00**

kelty gore-tex® solution

The famous all-purpose Gore-Tex® wilderness parka with the fewest seams to seal (even though Gore-Tex® is completely waterproof, all seams must be sealed to prevent leaking). Our Solution has the very minimum to contend with and our inventive submarine hatch flap completely protects nylon front zipper from getting wet. Plus there are zipper vents under the arms, a waist drawstring, elasticized cuffs and flap covered zippered pockets. Seam sealant included.
Sizes: S, M, L, XL. Color: blue.
Average weight: 20 ounces, **89.00**

all cotton zip-up turtleneck

It's a turtleneck—and it's not. A quick downslide of the zipper cools you down and frees you up for more strenuous activity. Done in finely knit 100% cotton for any season comfort with ribbed knit neck and cuffs. Machine washable, allow 2% shrinkage.
Men's sizes: S, M, L, XL. Colors: navy, camel, **14.00**
Women's sizes: S, M, L. Colors: burgundy, powder, **14.00**

kelty taffeta all-weather pants

Gore-Tex® magic that pulls on with the greatest of ease. Cuff zipper lets you slip them on over your heaviest boots. Elasticized bottoms and waist insure body-hugging fit to keep out rain or snow. Inside leg seams provide maximum weatherproofing. Front zipper with snap closure. Seam Sealant included.
Sizes: waist, inseam XS(24-36, 28"), S(28-32, 30"), M(32-34, 32"), L(34-36, 34"), XL(36-38, 36").
Color: blue. Average weight: 10 ounces, **65.00**

Gore-Tex® is a laminate of microscopic pores, smaller than a drop of water, but larger than water molecules making it waterproof, yet breathable.
®Registered trademark, W. L. Gore & Associates

weather-resistant overmittens and gaiters

Gore-Tex® overmittens. Gauntlet is breathable poplin, palm is waterproof, tough Cordura nylon; backside and thumb are Gore-Tex. Wrist-cinch secures fit. Sizes: S, M, L. Color: navy/light blue, **14.00**
Poplin overmittens. Long gauntlet and back of breathable, rugged 65% nylon/35% cotton poplin; palm of rugged, waterproof Cordura nylon. Sizes: S, M, L. Color: navy, **8.75**
Gore-Tex® high gaiters are waterproof and breathable. Top cinch-cord, elasticized bottom and ankle, front boot hook, arch stirrup plus back snap and Velcro®-closures. Tough, nylon/Gore-Tex laminate.
Size: one-size-fits all. Color: blue. Weight: 3½ oz., **31.00**
Nylon high gaiters with heavy duty, breathable nylon uppers and waterproof lowers. Back Velcro® and snap-closures, elasticized top, heel and ankle. Under arch stirrup and long spat with boot hook. 16" high.
Size: one-size-fits-all. Color: tan/neutrals. Weight: 6 oz., **19.00**

cross-country ski bag

Carries skis, boots, poles and waxing kit. Made from heavy-duty waterproof coated nylon with drawstring closure, friction lock, carrying handle.
Size: one-size-fits-all skis. Color: navy, **12.00**

mackintosh and lady mackintosh parkas

Gore-Tex® laminate parkas by Kelty that brave the foulest weather. Feature cinch-band hood for long bill protection with snug to the face fit, snap-front storm flap over full zipper. Velcro-secured adjustable cuffs, handwarmer/storage pockets, interior pockets, adjustable waist, double-stitched major seams and double yoke. Sizes: Mackintosh XS, S, M, L, XL.
Lady Mackintosh S, M, L, XL. Colors: tan or blue, **120.00**

outwest pile full-zip jacket

Lightweight, non-allergenic and machine washable, our synthetic pile jackets are great wet weather insulators. Synthetic pile absorbs little moisture and keeps its loft when wet. Styled with knit cuffs and collar.
Sizes: XS, S, M, L, XL. Colors: gray with navy trim, **49.00**

Kelty Solution Gore-Tex® pants

Mackintoshes

Pile jackets

wool crusher hat

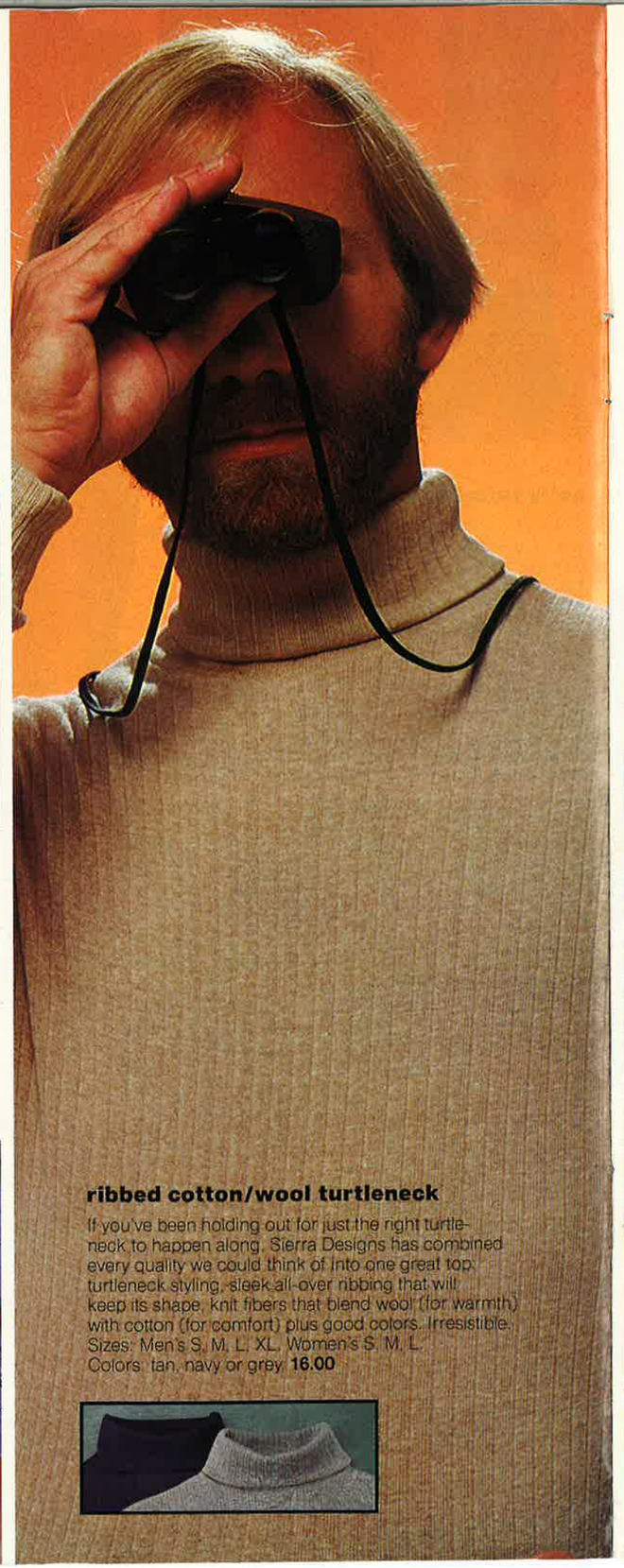
Gets its name from the amount of abuse it can take —while keeping its good looking shape. Made in New Zealand from 100% wool that's thoughtfully lined in soft, non-itchy cotton flannel. Sizes: S(6¾-7), M(7⅛-7¼), L(7⅜-7½), XL(7⅝-7¾).
Colors: tan, grey, **15.00**

original rainbow wallets

Our colorful organizers are lightweight—but tough-skinned. Men's wallet, just 5"x4" weighs a mere 2 oz. with a huge billfold, 4-card organizer and 3-pockets. Made from waterproof parapac nylon. Women's secretary is 7½"x4" and only 5 oz. to hold pen, checkbook, credit cards, bills and coins, made from Cordura nylon. Both Velcro® sealed. Specify bright or muted color. Men's style, **7.75;** Women's secretary, **14.50**

educational cotton bandanas

Our 100% cotton bandanas are informative, useful and fun.
Knots shows you how to tie 14 outdoor knots. Color: navy.
Whales and Dolphins identifies these magnificent endangered creatures with zoological accuracy. Color: blue.
Checkerboard is just that (use pebbles or twigs as men).
Clouds illustrates major formations and what weather you can expect from each. Very handy. Color: blue.
Animal Tracks identifies 14 commonly found tracks from raccoon to wolverine. Colors: yellow or blue.
Size: 22 inches square, each **4.50**
Barnyard Classics, everyone's favorite paisley in 2 sizes. 24 inches square, **1.25;** 27" square, **2.25**



ribbed cotton/wool turtleneck

If you've been holding out for just the right turtleneck to happen along, Sierra Designs has combined every quality we could think of into one great top: turtleneck styling, sleek all-over ribbing that will keep its shape, knit fibers that blend wool (for warmth) with cotton (for comfort) plus good colors. Irresistible.
Sizes: Men's S, M, L, XL. Women's S, M, L.
Colors: tan, navy or grey **16.00**

looking for a turtleneck, you say

cotton or blended turtleneck

Choose the luscious feel of our 100% cotton turtleneck for all season comfort. Or the easy-care comfort of our 50/50 cotton/polyester turtleneck, cut longer to stay tucked. Both with re-inforced Spandex collars and cuffs that will keep their shape. All cotton sizes: Men's S, M, L, XL; Women's S, M, L (allow 2% shrinkage).
Colors: bone, camel, teal, burgundy, kelly, navy, **13.00**
50/50 sizes: S, M, L, XL; red, yellow, royal, nutmeg. **13.00**

striped cotton turtleneck

Comfortable 100% cotton turtleneck with handsome chest stripe.
Sizes: S, M, L, XL. Color: cream/multi-color stripes, **19.00**

all wool pom-pom watch cap

Made in New Zealand from luxuriously soft 100% virgin wool, knit from two-ply yarn for double thickness and extra warmth.
Size: one-size-fits-all. Colors: brown or cream, **8.00**

All cotton turtleneck

50/50 blended turtleneck

all wool zip turtleneck

Talk about having all the advantages! Enjoy the warmth and comfort of a finely knit 100% wool (non-scratchy) turtleneck, cut long for action—then zip down the collar for instant cool.
Sizes: Men's S, M, L, XL. Women's S, M, L.
Colors: blue, green, navy, tan, **29.50**

all wool basic turtleneck

Long length warmth and comfort, finely knit from soft 100% wool with extra spring in the turtleneck and cuffs—no binding!
Sizes: Men's S, M, L, XL. Women's S, M, L.
Colors: navy, chocolate, burgundy, grey, **24.50**

all wool crocheted shelty cap

Handsome, handcrafted look crocheted from rugged double ply 100% wool, subtly striped, with a generous roll back cuff.
Size: one-size-fits-all. Colors: cream/neutrals, **16.00**

Wool zip turtleneck

Wool basic turtleneck

real painter's pants

It's the genuine article, lightweight and durable 100% cotton pants that get more comfortable as you wash and wear them. Lots of re-inforced pockets hold plenty. Even sizes: 26-38. Color: natural, **13.00**

plaid cotton flannel shirt

The shirt that feels as good as it looks is made from 100% cotton flannel that happens to get softer every time you machine wash it. Styled with button-down breast pockets, full placket front and shirt tails for both men and women. Sizes: Men's S, M, L, XL. Women's 8-14 even sizes. Colors: navy plaid, red plaid, brown plaid, **17.50**

pleated billy goat pants

Easy going pants that take after our ever-popular Billy Goat shorts when it comes to comfort and style. Made from soft, durable 100% pre-shrunk cotton that's machine washable (instructions are sewn in). For comfort, Billy Goat pants are cut with straight legs, an elasticized back and sewn in front pleats—that don't look baggy. Belt loops, too, plus pockets front and back. Even sizes: Men's 28-38. Women's 6-14, all in finished lengths, **23.00**

cotton canvas shirt

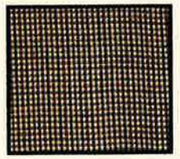
The kind of shirt that really works for you, made from rugged 100% heavy-duty cotton canvas that's pre-shrunk and colorfast. Incredibly soft and comfortable for all its durability, constructed with double-needle stitched major seams and styled for men or women with button down breast pockets plus tails. Sizes: S, M, L, XL. Colors: tan, blue, redwood, **24.50**

cotton canvas trousers

Heavy-duty 11 oz. 100% cotton duck material that withstands abrasion lets these trousers take all kinds of rough terrain abuse. Tailored with pleated front and straight legs to provide good fit with plenty of freedom. Classically styled with two deep front pockets

ophir wool shirt

Worsted is best when it comes to providing comfortable warmth. It's a twisting process, using long staple wool which gives a hard finish, tighter weave—reducing irritation and increasing wear. Our Ophir 100% new wool shirt features button-closed tab pockets, contrasting collar and cuff linings, cuff tab and short tails, styled for men and women. Sizes: Men's S, M, L, XL. Women's 8-14 even sizes. Colors: red plaid, blue plaid; brown check (men's only), **43.00**



ngl ish moleskin pants

ever-rugged, ever-comfortable sports-minded pants, ıs has gone to the venerable tailors of England for leskin trousers, standard gear for British workman and like. Moleskin (not available anywhere domestically) is 100% cotton with a brushed nap that is tough ke years of strenuous wearing—yet so soft and pliable, n" aptly describes its feel. Tailored with attention , our moleskin trousers sport side pockets and button lap pockets, straight-leg styled (unhemmed bottoms). len's 30-38. Women's 8-14. Colors: cream or moss, **67.00**

the sierra designs mail order full warranty

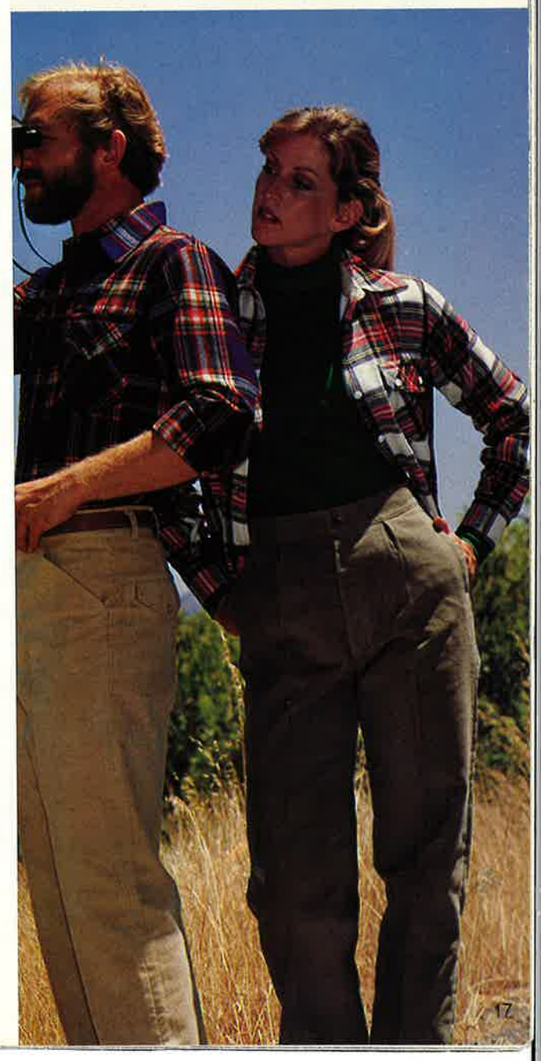
If you are not satisfied with any item purchased from this catalog, return it for exchange, replacement or refund.

our lifetime seam protection

A major difference between Sierra Designs gear and other similar gear is the effort we put into sewing—our gear is sewn to last! You get enduring, trouble-free service. **If, at any time, for any reason, any stitching on any Sierra Designs product wears out, tears out or breaks, return the item to us. We'll restitch it and return it to you without charge.** We give you this kind of protection because **we** control the quality of our products and we know they will last!

mail order and the gas shortage

Whether we like it or not, there **is** a gas shortage. And it's going to last! That's right, so why waste your precious gas, running from store to store—and back again, listening to ill-coached sales people, only to find (once you've made a decision) the things you want are out of stock? **Save your gas for fun and shop by mail with Sierra Designs.** We know more about our products than anyone because we make them. Also, since our manufacturing facility and mail order operation are in the same building, we have the best stock anywhere. We give you a money back guarantee so every purchase is entirely safe. And, if you plan ahead and order early you'll have plenty of time to evaluate your decision before you need to use it. Again, the gas shortage is **real.** Shop by mail.



plaid cotton flannel shirt

The shirt that feels as good as it looks is made from 100% cotton flannel that happens to get softer every time you machine wash it. Styled with button-down breast pockets, full placket front and shirt tails for both men and women. Sizes: Men's S, M, L, XL. Women's 8-14 even sizes. Colors: navy plaid, red plaid, brown plaid, **17.50**

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Oakland, CA 94604

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Canada: $1.75 for first two lbs.; 50¢ each additional lb.
Other foreign shipments: Check with your local postmaster.

cotton canvas shirt

The kind of shirt that really works for you, made from rugged 100% heavy-duty cotton canvas that's pre-shrunk and colorfast. Incredibly soft and comfortable for all its durability, constructed with double-needle stitched major seams and styled for men or women with button down breast pockets plus tails.
Sizes: S, M, L, XL. Colors: tan, blue, redwood, **24.50**

cotton canvas trousers

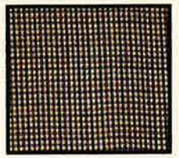
Heavy-duty 11 oz. 100% cotton duck material that withstands abrasion lets these trousers take all kinds of rough terrain abuse. Tailored with pleated front and straight legs to provide good fit with plenty of freedom. Classically styled with two deep front pockets plus rear pockets with tab closures, their good looks are right for street wear, too. Machine washing instructions are sewn in. Wash before hemming.
Even sizes: 28-38. Color: tan, **23.50**

new zealand cotton rugby pants

Super comfort is the style here, and it starts with a drawstring, elasticized waist—warm-up style. Made from 100% heavy-duty pre-shrunk cotton, brushed on the inside with 2 pockets.
Even sizes: 26-38 (unhemmed). Colors: khaki, navy, **25.00**

ophir wool shirt

Worsted is best when it comes to providing comfortable warmth. It's a twisting process, using long staple wool which gives a hard finish, tighter weave—reducing irritation and increasing wear. Our Ophir 100% new wool shirt features button-closed tab pockets, contrasting collar and cuff linings, cuff tab and short tails, styled for men and women. Sizes: Men's S, M, L, XL. Women's 8-14 even sizes. Colors: red plaid, blue plaid; brown check (men's only), **43.00**



english moleskin pants

In search of ever-rugged, ever-comfortable sports-minded pants, Sierra Designs has gone to the venerable tailors of England for authentic moleskin trousers, standard gear for British workman and sportsmen, alike. Moleskin (not available anywhere domestically in this weight) is 100% cotton with a brushed nap that is tough enough to take years of strenuous wearing—yet so soft and pliable, that "moleskin" aptly describes its feel. Tailored with attention to fine details, our moleskin trousers sport side pockets and button closed back flap pockets, straight-leg styled (unhemmed bottoms).
Even sizes: Men's 30-38. Women's 8-14. Colors: cream or moss, **67.00**

our breed of shetlands

the why's of a pure shetland wool sweater

Sierra Designs looks to Shetland wool for its incomparable softness and fine touch. Unfortunately, Shetland is the smallest breed of English sheep, making the availability of their superior wool limited—and all the more precious. Undaunted by this challenge, Sierra Designs has the where with-all to satisfy a Shetland fancier's demands. Our sweaters, designed for men and women are knit from 100% new Shetland wool—that is, wool that has not been re-processed (as many are). This insures that the staple is long and its touch is soft, smooth and more durable. As far as styling, our sweaters are full-fashioned, knitted with finished edges, rather than cut from a larger piece to provide longer wear, better fit. Rib knit cuffs and double crew neck keep their shape. Tightly knit for warmth and close-to-the-body fit, our Shetlands are the ultimate lightweight wool sweater classics.
Sizes: Men's S, M, L, XL. Women's 8-14 even sizes.
Colors: ivory, light blue, tan, red, **22.00**

front wrap corduroy skirt

This is one of those timeless fashion wonders that simplifies your life. First, it's a great looking skirt, done in soft cotton/polyester corduroy that is sure to keep its shape. Next, it truly wraps around (without skimping to make ends meet). Inside closure is Velcro® secured, while front-wrap buttons at the waist. Plaid flannel lines the waist band and roomy, concealed pockets. Washable, and oh, so wearable—it's the effortless solution to what to wear—almost anywhere.
Sizes: S, M, L (two-button adjustable).
Color: taupe, **27.00**

swandri virgin wool shirt

This is the shirt that has inspired countless knock-offs. It is sportswear at its best. Made in New Zealand from 100% virgin wool (product of a sheep's first shearing), expertly tailored with two roomy, button-closed breast pockets plus hip slash pockets, it sports a full placket front, **closed with genuine leather buttons!** A great all-season investment, it works as a jacket or a cold weather shirt. Superior by the nature of its fine wool and quality workmanship, your Swandri will be around to see its imitators come—and go.
Sizes: S, M, L, XL. Colors: green plaid, rust plaid, grey, **64.00**

women's all cotton canvas shirt

Here's a good sport look that carries off its ruggedness—with style! Designed for women, our sensationally soft, but tough-minded canvas shirt is made from 100% medium weight cotton—the kind that gets softer as you machine wash it. Detailed with contrasting collar and cuff linings plus two-button closures on pocket flaps and cuffs to wear as a casual shirt or light jacket.
Sizes: 8-14 even. Color: natural, **26.00**

sierra's chamois shirt bunch

We know it's the shirt no self-respecting sport person can be without—in multiples! After all, it's good natured enough (made from tough 13 ounce 100% cotton) to take massive wearing abuse—and still manage to get softer and more lived-in looking with age. A chamois shirt is a very personal thing to most wearers—it doubles as a light jacket, an undershirt for sweaters, wool shirts or parkas and a good looking sport shirt—in its own right. Styled for men and women with button down flap pockets, button cuffs and long tails that stay tucked—it's the shirt that Sierra Designs stocks in a ton of colors. We know that even if this is your first chamois shirt venture—it certainly won't be your last!
Sizes: Men's S, M, L, XL. Women's 8-14 even.
Colors: tan, navy, green, light blue, rust, red, lichen green, chocolate, split pea, **19.50**

SIERRA DESIGNS

sierra designs sweater systems

our sweaters work as component pieces

Sweaters. They are those integral layers that separate your shirt from your parka, your turtleneck from your vest. Or for milder protection, with sleeves pushed up—they stand alone. They combine fashion with function to keep you looking good and feeling warm. A few go on to be the most worn items in a wardrobe. Sierra Designs has found those few!

grand teton pullover

Here's value for you. A fine looking sweater, done in medium weight tweedy blend of 90% wool and 10% nylon (staying power), at a very affordable price. Styled with ribbed placket front and collar that buttons up to a turtleneck—with an extra two buttons on the inside to show off when your collar is left open. Sizes: XS, S, M, L, XL. Colors: brown tweed, grey tweed, **38.00**

new zealand worksweater

Sierra Designs has been offering this sweater for years. Why? Because it's as tough as—well, you name it. It works for your living, knit from 65% natural wool blended with 35% nylon for incredible strength and ruggedness. As an all-weather protector, this pullover is knit so tightly that it is nearly impervious to wind, snow, spray. Sizes: S, M, L, XL. Color: grey/brown, **29.50**

svenska all wool patterned sweater

No stranger to the ski slopes, this handsome two-toned patterned sweater is knit from 100% new wool that's been tightly worsted to provide warmth and shed snow. Done in classic flat knit, crew neck-style with ribbed cuffs, neck and waist and Nordic pattern across chest, arms, cuffs and waist ribbing—at a great price. Sizes: XS, S, M, L, XL.
Colors: cream with brown/rust pattern, cream with navy/sky blue pattern, **45.00**

our basic crew neck

Here's a sweater that will be around for as long as you have the energy to pull it on. It's our every day, every-wear version of a Shetland, knit from a blend of wool and nylon for easy care—all at a price you'll love. Sizes: S, M, L, XL. Colors: oatmeal, rust, light blue, lemon, lime, **18.50**

stobi icelandic wool sweater

And finally, our sweater for the individualist! It's our king of the mountain look, fully patterned and knit from bulky 100% new wool. A rugged looking sweater, that up to now, has sported a price tag as expensive as it looks—but due to some great market timing, Sierra Designs can offer Stobi (for the last time) at savings. Quantities are limited. Sizes: XS, S, M, L, XL. Color: brown pattern, **55.00**

original sierra sneaker

Our canvas trail boots offer your feet protection, support and traction—with the lightest weight comfort possible. Great for hiking or kicking around in the worst weather. Built on thick rubber soles with padded insoles to protect against rocks and provide absolute traction on steep trails or narrow ledges. Rubber toe guards, padded ankle supports and padded tongue offer maximum comfort and protection from intruding debris. Soft, heavy-duty canvas uppers dry quickly if going gets wet.
Sizes: 5-12 full (British sizing, be sure to send foot tracing): 1. Put on socks for hiking. 2. Stand on piece of paper, trace outline of foot, holding pencil vertically. 3. Write your name, address, shoe size and model of boot on the tracing. Include your foot tracing with mail order blank.
Color: natural. Aver. wgt.: 3 lbs., 2 oz., **19.95**

ragg head warmers

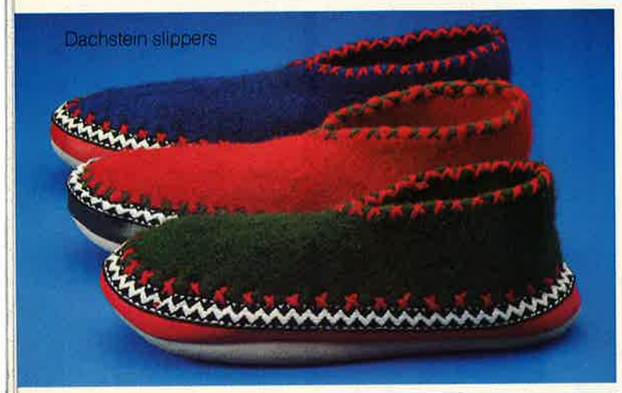
The unmistakable Ragg look is accomplished with an 85% warm wool and 15% tough nylon blend of woven ingenuity. In three styles plus matching scarf.
Ragg watch cap, snug-fitting, double layer warmth.
Ragg crusher, indestructible hat with weather brim.
Ragg Balaclava, watch cap with face/neck protection.
Ragg scarf, 6″x 5′ of muffler warmth.
Sizes: one-size-fits-all. Color: grey. Scarf, **8.00**
Watch cap, **5.50** Crusher, **11.50** Balaclava, **8.50**

all cotton animal tee-shirts

Wear your love of the wilds—emblazoned on your chest. Our colorful animal tee-shirts capture the spirit of wild life, as it should be preserved. Choose Hawk, soaring free.—or Otters frolicking in their element. Both made from machine washable 100% cotton with care instructions sewn in.
Sizes: S, M, L, XL. Hawk or Otters, each **6.50**

For credit card orders call toll-free: 800-227-1120
From California, Alaska, Hawaii, call collect (415) 835-4950
Sierra Designs Lifetime Seam Protection
If, at any time, for any reason, any stitching on any Sierra Designs product wears out, tears out or breaks we will restitch it at no charge to you.

Polarguard booties



Dachstein slippers

Icelandic wools

Dachstein mittens

Slipper socks

extremity remedies

polarguard® booties

Foot loving comfort in ankle high boots, insulated with 10 oz. Polarguard to keep you deliriously warm. Ankle elastic and top drawcord keep booties up—debris and snow out. Tough, waterproof Cordura nylon soles are abrasion resistant. Great for back packing, snow camping, home tramping. And they're machine washable. Sizes: XS, S, M, L, XL. Colors: blue or green, **19.50**

dachstein wool hut slippers

Good news! The amazing and closely guarded secret Dachstein shrinking process that has kept hands warm for centuries is now at work on your feet. Snug, super warm, all wool slippers made in Austria with leather soles and colorful embroidery stitching. Sizes: 5-12 (if you aren't sure of size, send foot tracing). Colors: red, blue, grey, green, **25.00**

icelandic wool cap, scarf and mittens

Lush warmth and incredible softness in wool knit accessories—all in perfect coordination. Made from 100% pure new Icelandic wool, unequalled for its lightweight natural warmth, wind resistance and water repellency—then knit in subtle stripes of natural, non-dyed colors. Sizes: one-size-fits-all; scarf 8" x 5'. Colors: cream/neutrals. Cap, mittens and scarf set, **49.00**

all wool dachstein mittens

Best known mountaineering mittens in the world. Made in Austria from soft, water repellent wool, woven so tightly that your hands stay dry—even if surface of mittens are wet. Long gauntlet, too. Sizes: S, M, L. Color: grey, **14.50**

slipper socks with soles of leather

Easy going pad-abouts that pack a lot of warmth and comfort into 9" high fit. Woven from 85% wool and 15% nylon (for toughness and hugability) you'll pull them on—then forget you're wearing them. That's ok, because top-grain leather soles and sides can take outside exposure, too. Thermal sole insets add warmth. Sizes: Men's 7½-13. Women's 4½-10. Color: grey, **18.00**

all cotton flannel night shirt

Rest assured, 100% soft cotton flannel is the stuff that cozy nights' sleep are made from. Our knee length sleep shirts, cut for men or women, are comfortably styled with side slits and made from this wondrous cotton that wicks away moisture, leaving you securely dry in your under stars slumber. Machine washable. Sizes: S, M, L, XL. Colors: brown, navy, red plaids, **19.50**

odlo termic superunderwear

We call it super underwear because it's lightweight, but warm—and it keeps you dry! Knit from 95% polypropylene and 5% nylon polymide blend, this lightweight underwear provides an insulating layer between your skin and your clothing without ever absorbing moisture. Made by Odlo, Norway's leading cross-country ski clothing manufacturer, and tested by ski teams—it works. Sizes: Men's S, M, L. Women's S, M. Colors: Men's navy/white stripes; Women's red/white stripes or navy/white stripes. Top, **17.75**; Bottoms, **17.75**

pure virgin wool stadium blanket

Made in New Zealand from 100% plush virgin wool, our stadium blanket covers a multitude of purposes. As a comfortable lap warmer at ball games, campsites or by the fire at home, it is beautifully woven to last for years. Done in handsome green plaid, it works as a decorative throw for sofa backs and beds. Size: 56" x 72" fringed. Color: green plaid, **58.00**

Stadium blanket

Flannel night shirts

Superunderwear

sierra designs goosedown sleeping bags

our goosedown cocoon series bags: luna, swallowtail, clearwing and gypsy

The culmination of over fifteen years experience and refinement. A thoughtful accumulation of Sierra Designs innovations, found in **no** other bags. **Down:** a minimum fill-power of 550 cu. in.
Material: 1.9 oz. high-thread count, tough nylon taffeta.
Baffling: stretch baffle that extends life of baffle.
Patented tuck stitch: protects baffle seam from abrasion.
Side block baffle: prohibits goosedown from shifting.
Differential cut: allows full loft, promotes breathing.
Zipper: fail-safe, full-length #7 nylon coil zippers.
Double draft flaps: two draft flaps (except gypsy).
Hood: goosedown-fill with drawcord (Clearwing, Swallowtail).
Our secret: to keep your torso (thus all of you) warm, we have created longitudinal torso baffling, with baffle tubes running vertically to assure goosedown stays in place on top of your bag—where you need it most. Our idea, alone!

swallowtail, our modified mummy

Our highly efficient, lightweight goosedown sleeping bag with a touch of extra elbow and toe room to provide weary backpackers with a comfortable and sound night's sleep. Waterproof-coated stuffsack and handy storage bag are included.
Sizes (see chart below): Large, **265.00;** X-Large, **275.00**

clearwing, our lightweight classic

No extra strain or drain on your energies packing Clearwing! This lightweight bag is a classic backpacking body stocking, the perfect blend of efficiency, space and weight. Waterproof-coated stuffsack and storage bag included.
Sizes (see chart below): Large, **220.00;** X-Large, **230.00**

gypsy, many-use rectangular bag

For all the many situations that require a sleeping bag: backpacking, camping, indoor sleeping—any time when weight and bulk are less important than comfort—Gypsy fills the bill. Light and compressible enough for backpacking, yet luxuriously roomy. Zipper slides down side and also across bottom so that Gypsy can be opened flat as a quilt. Waterproof-coated stuffsack and storage bag included.
Sizes (see chart below): Large, **250.00;** X-Large, **260.00**

luna, light summertime warmth

Our incredibly lightweight rectangular bag—just 35 oz. total weight. Designed for beach, camper, summer backpacking or at home use. Zipper runs down side and across bottom so Luna can be used as a quilt—no draft flap. Also the side block baffle is eliminated to let you move goosedown from top to bottom—allowing adjustable distribution to fit your needs. Waterproof-coated stuffsack and storage bag included.
Size: one-size only (see chart below), **175.00**

Sleeping bags	Luna	Gypsy		Clearwing		Swallowtail		Cumulus	
	One-size	Large	X-Large	Large	X-Large	Large	X-Large	Large	X-Large
Temp. rating	30°	5°	5°	0°	0°	− 5°	− 5°	−10°	−10°
Fill weight	17 oz.	31½ oz.	33½ oz.	28 oz.	29½ oz.	36 oz.	38 oz.	28¼ oz.	26⅝ oz.
Shape	Rectang.	Rectang.	Rectang.	Mummy	Mummy	Mummy	Mummy	Mummy	Mummy
Loft	5"	7"	7"	7"	7"	8"	8"	9"	9"
Total weight	35 oz.	62 oz.	68 oz.	56 oz.	62 oz.	66 oz.	73 oz.	56¼ oz.	61½ oz.
Fits people	6'	6'	6'6"	6'2"	6'6"	6'2"	6'6"	6'2"	6'6"
Shoulder girth	60"	62"	62"	60"	60"	62"	62"	58"	58"
Waist girth	56"	58"	54"	54"	54"	56"	56"	54"	54"
Foot girth	48"	50"	50"	37"	37"	40"	40"	36"	36"

goosedown cumulus

our deluxe bag for all seasons

A sleeping bag is only as good as the materials used in it and that's why the Sierra Designs Cumulus is without equal. **Our luxurious Cumulus is stuffed with prime, 700 cubic inch fill power goosedown** to give you extraordinary warmth-to-weight efficiency and years of super loft. No other manufacturer uses this imperial quality down and, therefore, no other bag is as good. It's that simple.

This photograph shows the difference in size and maturity between our Cloud Series 700 cu. in. fill-power goosedown (left) and goosedown commonly used in sleeping bags (right).

what makes cumulus different

Besides its super soft, super warm, 700 cubic inch per ounce fill power goosedown, Cumulus boasts special design features.
Zipper: large #10 tooth, easy-to-operate 2-way nylon coil.
Baffling: S-T-R-E-T-C-H baffling extends baffle life and keeps down in place. **Patented tuck stitch:** protects baffle seam from abrasion. **Supersack:** our double-bag stuffsack, a Sierra Designs original. **Materials:** soft and tightly woven nylsilk inside and outside top fabric (you won't believe the feel)! Plus rugged, high-count nylon outside bottom shell to protect bag from abrasion. **Hood and collar:** custom cocoon shape envelops your head with warm goosedown. And of course, Cumulus is warranted by Sierra Designs Lifetime Seam Protection. **Cumulus is so superior, we want to see it each year to make sure you are treating it properly!** Your Cumulus comes to you in our specially designed shipping box. Enclosed is a registration card which you should fill out completely and return to us. Each year, we'll send you a postcard asking you to return the bag for inspection, cleaning and minor repairs (there will be a nominal fee to cover postage and cleaning; inspection and routine maintenance are free).
Cumulus sizes: (see chart, page 24). Color: blue
Large-size Cumulus, **380.00;** X-Large size Cumulus, **395.00**

deluxe foam pad

Breathable cotton/Dacron on top, waterproof-coated nylon on the bottom and filled with thick, convoluted polyurethane foam (removable)—for a combination of insulation and comfort.
Size: 60" x 21" x 2" unrolled; 6" diameter rolled; 2 lbs., **24.00**

thinsulate® insulated vests and jackets

the genius of thinsulate® insulation

Thinsulate® Brand Thermal Insulation was developed by 3M Co. to bring a new dimension to insulated clothing—thinness. Thinsulate insulation is the compression of millions of microfibers into a thin insulation layer. For any given thickness, Thinsulate insulation is nearly twice as warm as any other synthetic insulation used in clothing—less bulky and more efficient per ounce. And it is soft, supple, odorless, nonallergenic, breathable, non-water-absorbing and washable. Lightweight and incredibly effective, Thinsulate is the type of synthetic insulator you've been waiting for. That's why Sierra Designs has incorporated it into many of our designs.

thinsulate® meadow vest

Our 60/40 cloth vest, insulated with Thinsulate for every outdoor occasion. Simply styled, made for action, Meadow Vest sports a snap front closure, spacious handwarmer pockets, adjustable waist cinch-cord plus 3" back extension and standup collar for extra warmth. Its outer shell is our abrasion-resistant and weather-repellent 60/40 cloth, insulated with tough, lightweight, supple 150 gram per meter Thinsulate. Inner lining is lightweight, high-thread count nylon—easy to slide on and off. Sizes: XS(30-32) fits women and children 5'2"-5'4" S(34-36), M(38-40), L(42-44), XL(46-48).
Colors: navy, tan, rust. Aver. wgt.: 14 oz., **50.00**

thinsulate® piute or ojai vests

Each offers double protection with a windproof, lightweight, high-thread count nylon body and lining plus a tough 60/40 cloth shoulder yoke for windproof weather-shedding where you need it most. Standup insulated collar, lined in soft 100% cotton chamois cloth keeps your neck warm without irritation. Both vests feature double insulated pockets with patch pocket for quick warm-up plus piggy-back pocket for valuables. Overlapping snap-closure is easy to use and quickly adjustable. Bottom elasticized panels keep cold air out—warm air in. Insulated with soft, supple, lightweight 150 gram per meter Thinsulate—the most efficient synthetic insulator available.
Piute is full cut for unrestricted movement, two-toned styled. Sizes: XS(30-32), S(34-36), M(38-40), L(42-44), XL(46-48).
Ojai (pronounced O-High) is a trimmer shaped version for women. Sizes: 5/6-13/14. Colors for both: navy/tan, tan/rust, scarlet/navy.
Average weight: 14 oz. Piute, **65.00** Ojai, **65.00**

thinsulate® wawona jacket

Bears all the same double protection features as Piute (above) with nylon body, lining, 60/40 cloth shoulder yoke, standup insulated collar and pockets, snap-closure, elasticized bottom and 150 gram per meter Thinsulate insulation. In short, it's the Piute vest with built-in sleeves, cut for freedom-loving action with hidden elastic sealed cuffs to keep out wind.
Sizes: XS(30-32), S(34-36), M(38-40), L(42-44), XL(46-48).
Colors: navy/tan, tan/rust, scarlet/navy. **95.00**

thinsulate® 60/40 panamint jacket

By popular demand, our Mountain Parka that's styled for town wear comes complete with Thinsulate insulation.
Includes 100% chamois cloth lined insulated collar, double insulated handwarmer/storage pockets plus full body and sleeve insulation of 150 gram per meter Thinsulate—all to keep you warm.
Sizes: XS(30-32), S(34-36), M(38-40), L(42-44), XL(46-48).
Colors: navy, tan, rust, bluestone. Aver. wgt.: 1 lb., 11 oz., **105.00**

our 60/40 panamint jacket

Panamint is the sleek, around-town version of our rugged Mountain Parka. Made from durable 60/40 cloth that handles mountain terrain abuse without giving up any of its good looks, Panamint is cut trim, with set-in sleeves for a tailored fit—perfect for city or town wear, too. Side action insert lets you move freely. Standup snap collar and Velcro®-secured cuffs are corduroy lined for warmth. Vertically zippered and pleated breast pockets plus two handwarmer/storage pockets hold plenty. Major seams are interlocked with two rows of stitching.
Sizes: XS(30-32), S(34-36), M(38-40), L(42-44), XL(46-48).
Colors: navy, tan, rust, bluestone. Aver. wgt.: 1 lb., 2 oz., **80.00**

Thinsulate Meadow Vest

Thinsulate Piute

Thinsulate Ojai

Thinsulate 60/40 Panamint

60/40 Panamint

our wool-lined outerwear

wool linings add new dimensions to our parkas

Sierra Designs has combined the rugged dependability of our most popular jacket shells with the warmth and striking appearance of plaid wool lining. The lining, itself, is a blend of 80% wool to keep you warm, plus 20% nylon to add strength, durability and prevent the wool from pilling. Woven into handsome tartan plaids, our wool linings concentrate on keeping your torso, shoulders and arms warm without your having to add the bulk and weight of a separate sweater.

tartan, our wool-lined 60/40 mountain parka®

The ever-popular Mountain Parka with its famous 60% cotton/40% nylon cloth shell (phenomenally lightweight and resilient) sports seven roomy pockets, Velcro®-secured gusseted cuffs, snap storm flap and inner drawstring. Plus handsome tartan plaid wool, lined to the waist. Even the hood and entire sleeves are wool-lined. As such, it's a two-in-one jacket that works as a parka plus light sweater in one, easy-to-wear unit. Attractive and extremely versatile for town wear, it's indestructible in the field—tough enough to handle wilderness or mountain terrain abuse.
Sizes: XS(30-32) fits women and children 5'2"-5'4", S(34-36), M(38-40), L(42-44), XL(46-48).
Colors: tan, bluestone or navy with plaid linings, **125.00**

our 60/40 panamint, wool-lined

Built like a Mountain Parka, styled like a town jacket, this Panamint carries a full lining of tartan plaid wool under its 60/40 cloth shell. A trim cut and set-in sleeves tailor Panamint's fit, but don't let its urban good looks fool you. This jacket is made for action! Besides the tough resiliency of its shell, Panamint offers plenty of storage by way of five handy pockets. Its side-action insert lets you move freely, while corduroy-lined collar and cuffs keep you comfortably warm.
Sizes: XS(30-32), S(34-36), M(38-40), L(42-44), XL(46-48). Colors: tan, bluestone or navy with plaid linings, **95.00**

to all the thoughtful people at sierra designs

I recently placed an order for an octadome tent which was to be a wedding gift for my husband. The order was placed less than two weeks prior to the wedding on May 17th, and I asked that you **rush** the delivery. I received the tent May 14th. Thank you, thank you, thank you. You made two people very happy.

Mrs. C. Preuitt Lane Jr.

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Sierra Designs Lifetime Seam Protection If, at any time, for any reason, any stitching on any Sierra Designs product wears out, tears out or breaks we will restitch it at no charge to you.

Wool-lined Panamint

Tartan

Wool-lined Berkshire

Wool-lined Meadow Vest

our 60/40 berkshire, wool-lined

Waist length and lightweight, Berkshire is designed for movement. It's our free spirit jacket with a tough, weather-repellent and abrasion-resistant 60/40 cloth shell, lined in tartan plaid wool for good looks, plus plenty of warmth. Features standup collar, bottom hem cinch-cord, adjustable cuffs, handwarmer pockets, nylon zipper and snap-storm flap—**plus 150 gram per meter Thinsulate® insulation.**
Sizes: XS(30-32), S(34-36), M(38-40), L(42-44), XL(46-48)
Colors: navy, tan or bluestone/plaid linings, **95.00**

meadow vest, wool-lined

Our classic, Sierra Designs 60/40 cloth, Thinsulate® insulated vest that handles any kind of outdoor activity, adapted to city wear with its handsome tartan plaid wool lining. Made for action, it sports a snap front, handwarmer pockets plus 3" back extension, standup collar and waist cinch-cord for added warmth.
Sizes: XS(30-32), S(34-36), M(38-40), L(42-44), XL(46-48)
Colors: navy, tan or bluestone/plaid linings, **65.00**
For information on Thinsulate® insulation, see page 26.

original swiss army knife

Victorinox is the Original Swiss Army knife and, in our opinion, the finest. Blades and tools of drop forged stainless steel hold an edge and last. Handles are warp-proof, break-proof plastic. Choose the blades and tools you need and put together an ensemble that will do it all for you. Use our guide:
A. Reamer B. Fine screwdriver C. Corkscrew D. Can opener E. Philips screwdriver F. Large blade G. Tweezers H. Toothpick I. Scissors J. Wood saw K. Nail file L. Hook disgorger/ruler M. Small blade N. Bottle opener/screwdriver O. Magnifying glass P. Lanyard or Keyring

Knife	Price	Tools
Princess	**4.75**	K,M,P
Farmer	**13.85**	A,D,F,N,P
Ambassador	**14.25**	G,H,I,K,M
Spartan	**13.50**	A,C,D,F,M,N,P
Golfer	**19.00**	C,F,G,H,I
Tinker	**16.00**	A,D,E,F,M,N
Executive	**19.85**	F,G,H,I,K,M,P & peeler
Camper	**18.60**	A,C,D,F,G,H,J,M,N,P
Traveller	**20.75**	A,C,D,F,G,H,I,M,N
Climber	**21.00**	A,C,D,F,G,H,I,M,N,P
Huntsman	**24.15**	A,C,D,F,G,H,I,J,M,N,P
Fisherman	**26.00**	A,D,E,F,G,H,I,L,M,N,P
Explorer	**26.85**	A,C,D,E,F,G,H,I,M,N,O,P
Mountaineer	**27.00**	A,C,D,F,G,H,I,K,M,N
Ranger	**31.85**	A,B,C,D,F,G,H,I,J,K,M,N
Craftsman	**35.70**	A,B,D,E,F,G,H,I,J,K,L,M,N,P
Champion	**38.75**	A through P

swiss army knife belt cases
Tough leather case with snap flap attaches to your belt. Order by style of knife, **7.50**

our quilted goosedown vests

infallible design, two superior fabrications—endless versatility

There are two important reasons for owning a Sierra Designs goosedown vest. **Versatility**—we know that you expect unlimited function from a vest. Whether you wear it as outerwear or as an integral layer, you demand it work for you. **Function**—you are looking for maximum weather insulation from our supremely efficient goosedown-fill (see page 4). Our family of vests won't disappoint you on either count. **Both our 60/40 vest and our Tenaya for women** sport tough, abrasion-resistant 60/40 Cloth shells that take the weather rigors of outerwear. **Our Antron vest and Yarrow** for women are designed with tight-woven, lightweight Antron nylon shells, moderately weather-resistant, to be worn as outerwear when the wetness is not extreme, or as a comfortable insulating layer under your parka or jacket to protect you from the worst weather conditions. All Sierra Designs vests are lightweight and pack compactly. **Each features** an overlapping front closure that puts double goosedown over front openings, an adjustable waist cinch-cord to keep cold air from rushing up your back, insulated hand-warmer pockets and 3" back extension to keep you covered when you bend over. **Plus each is filled with Sierra Designs quality goosedown** (see page 4), expertly quilted to keep down where you need it. Our 60/40 vest, Tenaya and Antron vest sport high goosedown collars to keep your neck warm. Yarrow, styled for women, carries a goosedown shawl collar and is chevron-quilted with a zip front.

goosedown-fill 60/40 vest or 60/40 tenaya

Both are styled with an outer shell made from our own 60% cotton/40% nylon blend that is somewhat heavier than nylon, tougher, longer lasting, more abrasion-resistant and more weatherproof.

60/40 vest for men or women. Sizes: XS(30-32), S(34-36), M(38-40), L(42-44), XL(46-48). Colors: navy, green, tan, rust, bluestone. Aver. tot. wgt.: 15 oz. Aver. fill wgt.: 4 oz., **65.00**

60/40 Tenaya, same design—shaped for women. Sizes: 6-14 even. Colors: tan, navy, **65.00**

goosedown-fill antron vest or antron yarrow

Both with an outer shell of high-thread count Antron nylon that's lightweight, downproof, windproof, moderately weather repellent, long-wearing and so, so soft.

Antron vest, men or women sizes: XS(30-32), S(34-36), M(38-40), L(42-44), XL(46-48). Aver. tot. wgt.: 15 oz. Aver. fill wgt.: 4 oz. Colors: navy, tan, copper, granite, **60.00**

Yarrow, styled for women with shawl collar, chevron-quilting and zip-front. Sizes: 6-14. Colors: navy, tan, copper, granite, **65.00**

all wool plaid caddy hats

Made in Scotland, handsome 100% new wool brimmed caps in great colors. Size: one-size-fits-all. Colors: Assorted plaids, **15.00**

everest mountaineering glasses

Safe, scratch-resistant polycarbonate lenses transmit a comfortable 5% of light while blocking 92% of harmful infrared light—and they cannot distort. Indestructible nylon frames keep their shape. Removable wind/glare guard, elastic safety line and padded case. Lifetime guarantee against lens breakage. Weight: 2 oz., **20.00**

change-a-lens glasses

Virtually indestructible! Unbreakable nylon frames wrap around ears for secure fit. Leather wind/glare guards are detachable. Two sets of changeable lens: dark brown for mountaineering and intense light, yellow/green for overcast and snow. Distortion-free plastic, coated for scratch resistance. Complete with leather case and full guarantee against breakage. Wgt.: 2 oz., **29.00**

thinsulate® 60/40 mountain parka®

our warmest thinsulate parka

Here it is! The parka for all of you who don't want to come in out of the cold. We've taken our Sierra Designs 60/40 Mountain Parka® with its tough, abrasion-resistant, water-repellent shell—and lined it with the best wet weather insulator we could find—Thinsulate. Because you'll be relying on this parka for substantial warmth, we've used 200 gram per meter Thinsulate—a super tough, resilient, quick-drying, mildew-proof and nonallergenic synthetic insulation that's lightweight and incredibly efficient. Between you and the Thinsulate, we put a layer of rugged, high-thread count nylon for a warm, breathable, wind-resistant lining. We've fitted this double protection to our basic 60/40 shell, lining the whole sleeve, hood and body to the waist. And we've added a 3" extension to the back for added protection. The result is an insulated jacket with a six-pocketed, fully adjustable, tough 60/40 shell.
Sizes: XS(30-32) fits women and children 5'2"-5'4," S(34-36), M(38-40), L(42-44), XL(46-48).
Colors: navy, tan, bluestone, rust.
Average total weight: 2 lbs., 2 oz., **130.00**

quartz alarm clock

For the time of your life—anywhere you go. Our precision quartz alarm clock weighs just 3½ ounces with a luminous dial, rugged plastic face, tough casing and plastic carrying case. Take it with you camping, backpacking, to work—or use it by your bedside at home. Completely soundless, this clock will run on an ordinary "A" battery (not included) for one year. Size: 2⅛"x 2½"x 1¼," **29.00**

monocular

An 8-power scope with fully coated lenses. 437' field at 1,000 yards. Use lens by itself as a close-up magnifying glass to study small objects. 24mm objective lens. Comes with lens cap, carrying case and wrist strap. Weight: 4 oz., **38.00**

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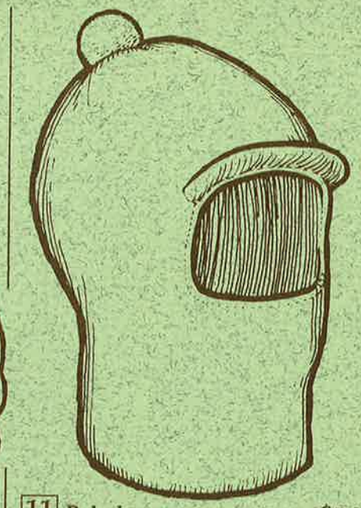
If possible, peel off label and affix to order blank.

8 Kelty Tour Pack II **$110.00**

This is just one of our superb selection of internal and frameless packs we have to offer this winter. (The Tour Pack II combines the simplicity of a parallel stay aluminum frame with a packbag that offers ease of loading and a stable, comfortable ride.) Come check out this and our other lines of internal frame packs!

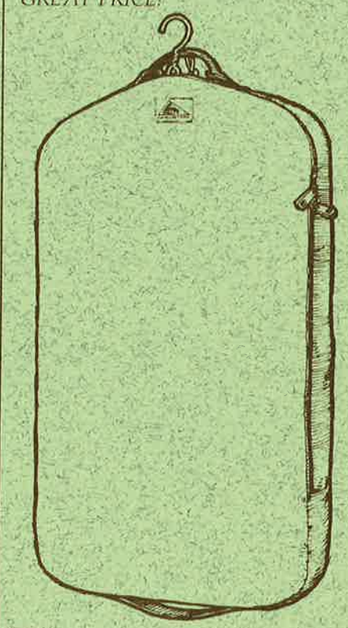
9 Patagonia Bunting Jacket **$48.00**

No, you don't have to play baseball to enjoy the comfort, warmth, and super styling of this 100% polyester jacket! With full-length zipper, slanted zip-front pockets, and nylon ribbed cuffs and waist, this hip length garment is made from the lightest and softest of the pile fabrics—best of all, it s-t-r-e-t-c-h-e-s!!



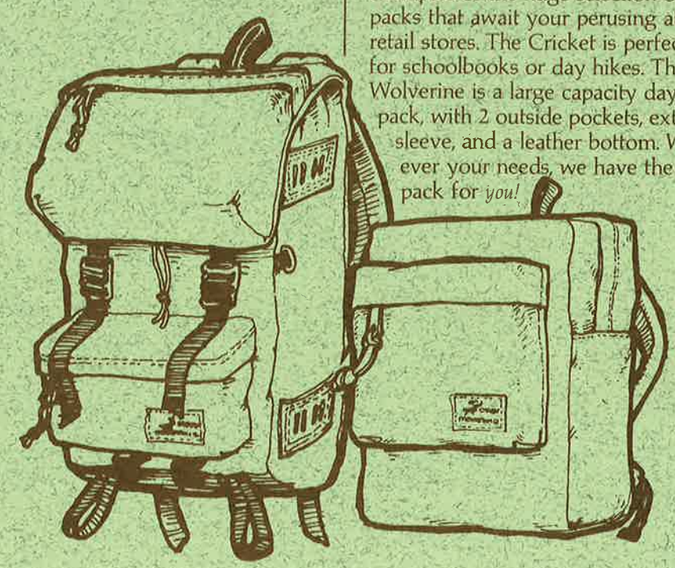
11 Balaclava **$5.00**

When the wind starts blowing and the temperature drops, your head'll stay comfortable in this all-wool balaclava. Super warm - plus a *GREAT PRICE!*



10 Caribou Mountaineering
"Cricket" and **$17.50**
"Wolverine" **$48.00**

The Wolverine and Cricket are just examples of the huge selection of packs that await your perusing at the retail stores. The Cricket is perfect for schoolbooks or day hikes. The Wolverine is a large capacity day pack, with 2 outside pockets, extender sleeve, and a leather bottom. Whatever your needs, we have the day pack for *you!*



12 Kelty Garment Bag **$29.00**

Packs are fine for some things, but there's nothing like a garment bag to keep your clothes easy to get to, and *looking* great! And now you can have one that's durable, too!

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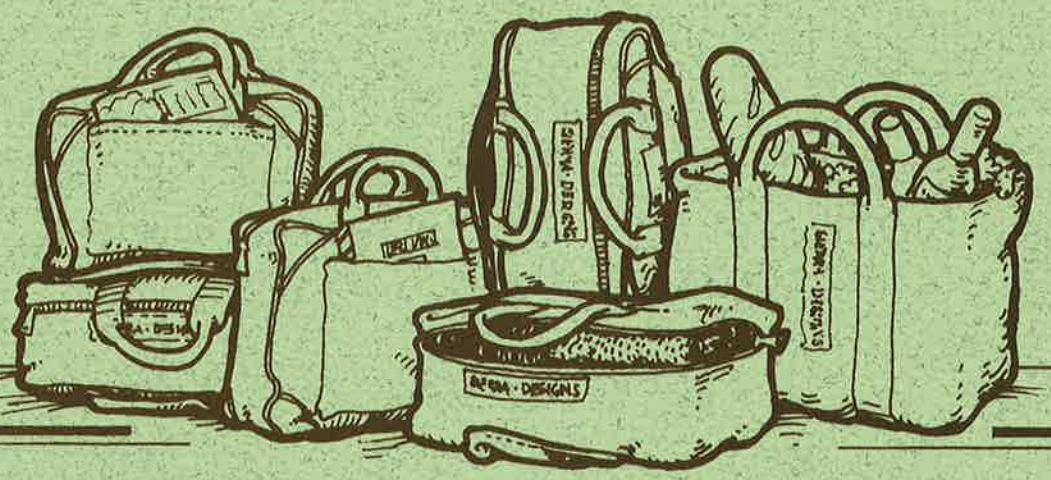
Medium Luggage.....	(reg $50) ..	NOW ONLY ...	$26.00
Large Luggage.....	(reg $55) ..	NOW ONLY ...	$28.00



Sierra Designs Retail Stores invite you to come by and see a Fall and Winter selection of the very finest outdoor (and indoor) products. Our Berkeley and Palo Alto stores are just about brimming over with equipment to make your shopping more pleasant and rewarding. In addition, and most important, we have a friendly and knowledgable staff that includes backpackers, climbers, skiers, and mountaineers. Experience and advice that they are happy to pass along! We couldn't even begin to fit all the equipment in our mail order catalogue, so the inside pages of this cover lists just a sampling of the items waiting for you in our stores.

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